

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA M\DATA\BM091417\
 Data File : BM011551.D
 Acq On : 14 Sep 2017 21:13
 Operator : SJ/JU
 Sample : I5191-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AC4

Quant Time: Sep 15 02:28:15 2017
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Sep 15 02:27:08 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.97	152	318416	20.00	ng/ul	0.00
18) Naphthalene-d8	10.78	136	1452630	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.60	164	827386	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.34	188	1822814	20.00	ng/ul	0.00
78) Chrysene-d12	21.50	240	1921564	20.00	ng/ul	0.00
86) Perylene-d12	23.88	264	1769171	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.39	96	48626	6.87	ng/uL	0.00
5) Phenol-d5	7.12	99	182749	5.98	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.29	67	726051	35.24	ng/ul	0.00
9) 2-Chlorophenol-d4	7.50	132	601907	26.12	ng/ul	0.00
13) 4-Methylphenol-d8	8.67	113	357430	14.97	ng/ul	0.00
19) Nitrobenzene-d5	9.13	128	381941	34.64	ng/ul	0.00
22) 2-Nitrophenol-d4	9.86	143	391424	34.15	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.39	165	687985	29.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.93	131	7489	0.29	ng/ul	0.02
44) Dimethylphthalate-d6	14.00	166	2557681	36.57	ng/ul	0.00
47) Acenaphthylene-d8	14.30	160	2984297	35.28	ng/ul	0.00
52) 4-Nitrophenol-d4	14.79	143	48163	3.66	ng/ul	0.00
58) Fluorene-d10	15.59	176	2174741	35.89	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.70	200	294781	27.79	ng/ul	0.00
71) Anthracene-d10	17.44	188	3495031	38.94	ng/ul	0.00
79) Pyrene-d10	19.73	212	3950367	43.90	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.73	264	3337961	39.59	ng/ul	0.00

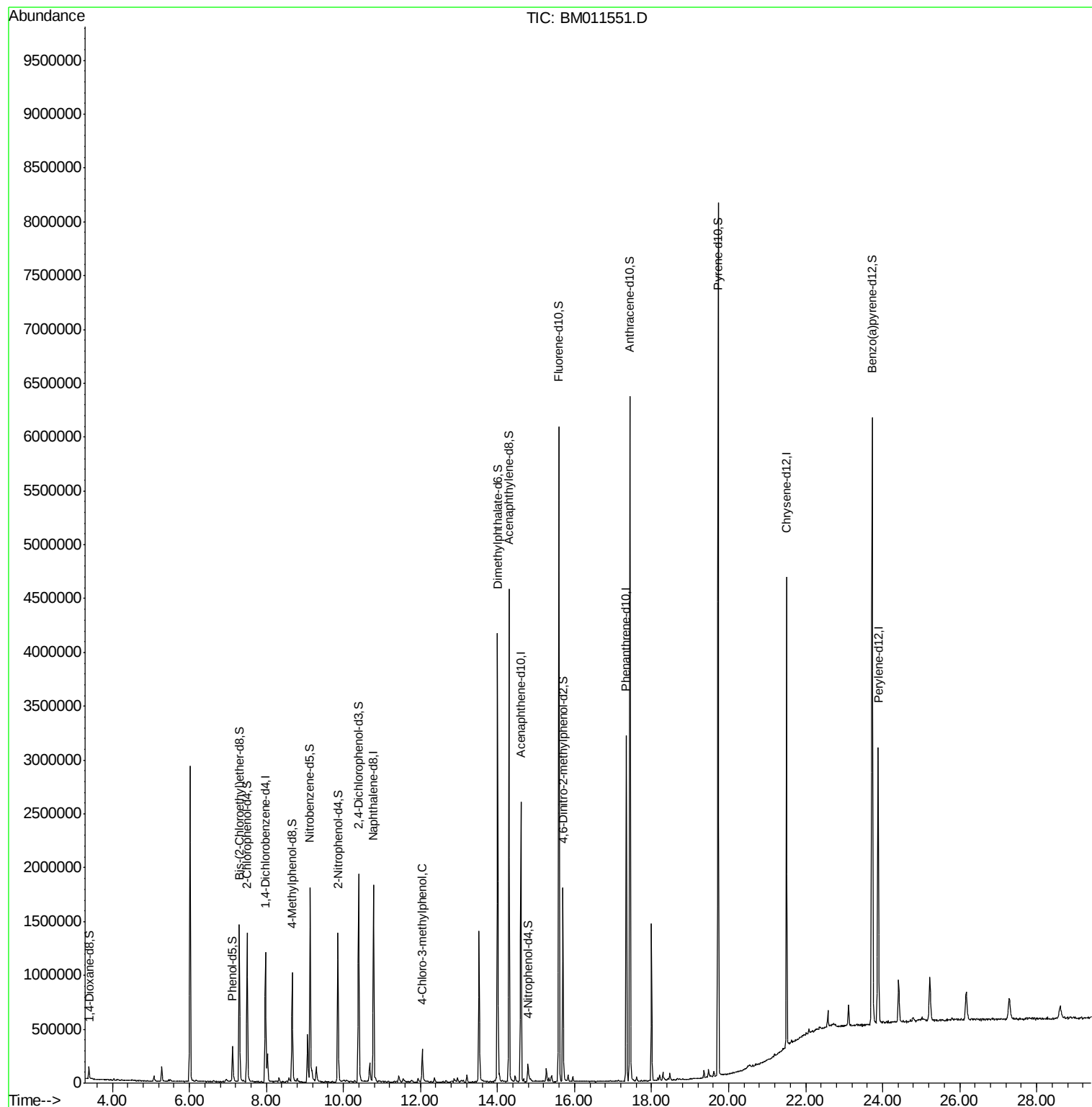
Target Compounds					Ovalue	
33) 4-Chloro-3-methylphenol	12.05	107	112383	4.764	ng/ul	97

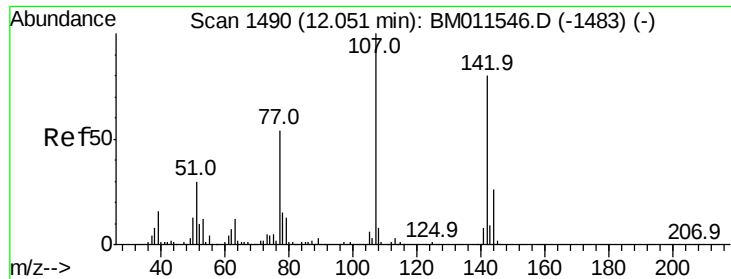
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#33

4-Chloro-3-methylphenol

Concen: 4.764 ng/ul

RT: 12.05 min Scan# 1489

Delta R.T. -0.01 min

Lab File: BM011551.D

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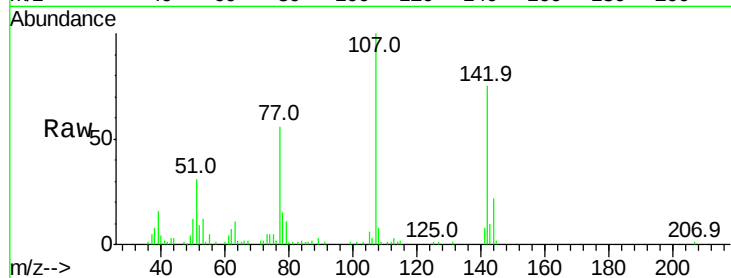
Tot Ion:107 Resp: 112383

Ion Ratio Lower Upper

107 100

144 21.9 21.1 31.7

142 75.4 60.1 90.1



Abundance

Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

